Art Unit: 2600

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PLEASE AMEND CLAIMS 6 AND 7.

Page 2

Art Unit: 2600

Page 3

An audio data recording disc storing audio data, and recording 1. and reproducing management data for the audio data, the recording and reproducing management data including original management data and user defined management data, the original management data being for enabling the audio data to be reproduced in an order equal to an order in which the audio data have been recorded, the user defined management data including cell information pieces related to respective cells, the cells corresponding to a reproduction unit and being related to the audio data, the user defined management data representing a user defined track which includes at least one of the cells and which is decided in response to the cell information pieces according to user's instruction, the user defined track designating portions of the audio data which correspond to the at least one cell in the user defined track, the user defined track representing a reproduction order decided by user's instruction, the user defined management data being for enabling the portions of the audio data which are designated by the user defined track to be reproduced in an order equal to the reproduction order represented by the user defined track.

Art Unit: 2600

2. An audio data recording disc as recited in claim 1, wherein the cell information pieces include attached information pieces related to the user defined track, and the attached information pieces include 1) a data piece representing primary text

information PRM_TXTI related to the user defined track, 2) a data piece representing a search pointer number IT_TXT_SRPN for item text information related to the user defined track, and 3) a data piece indicating representative sill-picture information REP_PICTI for designating a position of a still picture representative of the user defined track.

3. An audio data recording disc as recited in claim 1, wherein the cell information pieces include attached information pieces related to the user defined track, the cell information pieces further include cell-type data pieces representing whether or not each of the cells is a first cell in the user defined track, the user defined track starts from the first cell represented by one of the cell-type data pieces, and the attached information pieces are stored in the first cell represented by the one of the cell-type data pieces.

Art Unit: 2600

Page 5

- 4. An audio data recording disc as recited in claim—I, wherein the cell information pieces include attached information pieces related to the user defined track, and the attached information pieces represent whether or not each of the cells is a first cell in the user defined track.
- 5. An audio data recording disc as recited in claim 1, wherein the cell information pieces include attached information pieces related to the user defined track, and the attached information pieces occupy a first place in a cell-attached information piece set.
- 6. (Amended) An apparatus for reproducing information from an audio data recording disc as recited in claim 1, comprising:

a memory;

first means for reading user defined management data from the audio data recording disc;

second means for deriving a relation between a user defined track and cells from the user defined management data read by the first means, and generating a signal representing the derived relation;

Art Unit: 2600

third means for loading the memory with the relation-representing signal generated by the second means; and

fourth means for reproducing at least a portion of audio data, text data, and still-picture data which corresponds to the user defined track from the audio data recording disc in response to the relation-representing signal in the memory.

7. (Amended) A method of reproducing information from an audio data recording disc as recited in claim 1, comprising the steps of:

reading user defined management data from the audio data recording disc; deriving a relation between a user defined track and cells from the read user defined management data;

generating a signal representing the derived relation;

loading a memory with the generated relation-representing signal; and reproducing at least a portion of audio data, text data, and still-picture data which corresponds to the user defined track from the audio data recording disc in response to the relation-representing signal in the memory.

Art Unit: 2600

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8. A method of recording audio data, and recording and reproducing management data on an audio data recording disc, the recording and reproducing management data including original management data and user defined management data, the original management data being for enabling the audio data to be reproduced in an order equal to an order in which the audio data have been recorded, the user defined management data including cell information pieces related to respective cells, the cells corresponding to a reproduction unit and being related to the audio data, the user defined management data representing a user defined track which includes at least one of the cells and which is decided in response to the cell information pieces according to user's instruction, the user defined track designating portions of the audio data which correspond to the at least one cell in the user defined track, the user defined track representing a reproduction order decided by user's instruction, the user defined management data being for enabling the portions of the audio data which are designated by the user defined track to be reproduced in an order equal to the reproduction order represented by the user defined track.

Art Unit: 2600

- 9.—A method as recited in claim 8, wherein the cell information—pieces include attached information pieces related to the user defined track, and the attached information pieces include 1) a data piece representing primary text information PRM_TXTI related to the user defined track, 2) a data piece representing a search pointer number IT_TXT_SRPN for item text information related to the user defined track, and 3) a data piece indicating representative sill-picture information REP_PICTI for designating a position of a still picture representative of the user defined track.
- 10. A method as recited in claim 8, wherein the cell information pieces include attached information pieces related to the user defined track, the cell information pieces further include cell-type data pieces representing whether or not each of the cells is a first cell in the user defined track, the user defined track starts from the first cell represented by one of the cell-type data pieces, and the attached information pieces are stored in the first cell represented by the one of the cell-type data pieces.

Art Unit: 2600

track.

11. A method as recited in claim 8, wherein the cell information pieces include attached information pieces related to the user defined track, and the attached information pieces represent whether or not each of the cells is a first cell in the user defined

Page 9

12. A method as recited in claim 8, wherein the cell information

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Art Unit: 2600

pieces include attached information pieces related to the user defined track, and the attached information pieces occupy a first place in a cell-attached information piece set.

An apparatus for recording audio data, and recording and 13. reproducing management data on an audio data recording disc, the recording and reproducing management data including original management data and user defined management data, the original management data being for enabling the audio data to be reproduced in an order equal to an order in which the audio data have been recorded, the user defined management data including cell information pieces related to respective cells, the cells corresponding to a reproduction unit and being related to the audio data, the user defined management data representing a user defined track which includes at least one of the cells and which is decided in response to the cell information pieces according to user's instruction, the user defined track designating portions of the audio data which correspond to the at least one cell in the user defined track, the user defined track representing a reproduction order decided by user's instruction, the user defined management data being for enabling the portions of the audio data which are

Art Unit: 2600

designated by the user defined track to be reproduced in an order equal to the reproduction order represented by the user defined

track.

Page 11

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